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| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99) | Application Number | | 10585161 | |
| | Filing Date | | 2006-06-30 | |
| | First Named Inventor | Yellen and Friedman | | |
| | Art Unit | None | | |
| | Examiner Name | Not Yet Assigned | | |
| | Attorney Docket Number | DRE0167US.NP | | |

U.S. PATENTS

| Examiner Initial* | Cite No | Patent Number | Kind Code ¹ | Issue Date | Name of Patentee or Applicant of cited Document | Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear |
|-------------------|---------|---------------|------------------------|------------|---|--|
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|-------------------|---------|--------------------|------------------------|------------------|---|--|
| | 1 | 20040150865 | | 2004-08-05 | Chen et al. | |

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| | | |
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| 1 | Bruckbauer et al., "Multicomponent Submicron Features of Biomolecules Created by Voltage Controlled Deposition from a Nanopipet", J. Am. Chem. Soc. 2003 125:9834-9839 | <input checked="" type="checkbox"/> |
| 2 | Craighead et al., "Chemical and topographical patterning for directed cell attachment", Current Opinion in Solid State and Materials Science 2001 5:177-184 | <input checked="" type="checkbox"/> |
| 3 | Fodor et al., "Multiplexed biochemical assays with biological chips", Nature 1993 364:555-556 | <input type="checkbox"/> |
| 4 | Hovorka et al., "Modeling Stability of Trapped Ferromagnetic Nanoparticle Chains", IEEE Transactions on Magnetics 2003 39(5):2549-2551 | <input checked="" type="checkbox"/> |
| 5 | Lee et al., "Protein Nanoarrays Generated by Dip-Pen Nanolithography", Science 2002 295:1702-1705 | <input checked="" type="checkbox"/> |
| 6 | McGall et al., "The Efficiency of Light-Directed Synthesis of DNA Arrays on Glass Substrates", J. Am. Chem. Soc. 1997 119(22):5081-5090 | <input checked="" type="checkbox"/> |
| 7 | Plaks et al., "Generalized Finite-Element Method for Magnetized Nanoparticles", IEEE Transactions on Magnetics 2003 39(3):1436-1439 | <input checked="" type="checkbox"/> |
| 8 | Yellen et al., Printing superparamagnetic colloidal particle arrays on patterned magnetic film", J. Applied Physics 2003 93(10):7331-7333 | <input checked="" type="checkbox"/> |
| 9 | Yellen et al., "Analysis of interactions for magnetic particles assembling on magnetic templates", J. Applied Physics 2002 91(10):8552-8554 | <input checked="" type="checkbox"/> |
| 10 | Yellen et al., "Analysis of repulsive interaction in chains of superparamagnetic colloidal particles for magnetic template-based self-assembly", J. Applied Physics 2003 93(10):8447-8449 | <input checked="" type="checkbox"/> |
| 11 | Xia et al., "Microcontact Printing of Octadecylsiloxane on the Surface of Silicon Dioxide and Its Application in Microfabrication", J. Am. Chem. Soc. 1995 117:9576-9577 | <input checked="" type="checkbox"/> |

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| 12 | Pan et al., "Kinetics of Alkanethiol Adsorption on Gold", Langmuir 1996 12:4469-4473 | <input checked="" type="checkbox"/> |
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☐ Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

☒ None

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

| | | | |
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| Signature | //Kathleen A. Tyrrell// | Date (YYYY-MM-DD) | 2007-03-28 |
| Name/Print | Kathleen A. Tyrrell | Registration Number | 38,350 |

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